

## Weather Briefing by NOAA

Dr. Alex Tardy from NOAA weather will present the following:

Convection - rising and sinking air motions - including thermals

Instability - stable layers, inversions and unstable air masses

Wind - local winds and diurnal winds including upslope, downslope and canyon gap winds

Frontal boundaries that make weather

Convective wind - thunderstorm outflow (downburst)

Wind shear - speed and directional shear

Significant weather events

**Directions:** See Attached Map

### A message from the National FAASTeam Manager

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### Event Details

**Tue, Sep 17, 2019 - 18:30 PDT**

**EAA Hangar 16A**

4130 Mennes Ave

Hangar 16A

Riverside, CA 92509



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